

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	11	(KUNO with YOSHINORI).in.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:29
L6	19	(HIRAMA with MASAhide).in.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:29
L7	1	(NAGAE with TOSHIMITSU).in.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:30
L8	14122	float\$3.clm.	US-PGPUB	OR	OFF	2007/03/15 14:30
L10	2699	((horizontal or ((signal or charge) near1 transfer\$3)) near1 (register or transfer\$3)).clm.	US-PGPUB	OR	OFF	2007/03/15 14:31
L12	33982	(CCD or (imag\$3 adj1 (pick\$1up or sens\$3)) or imager or camera).clm.	US-PGPUB	OR	OFF	2007/03/15 14:32
L13	17609	((pulse or driv\$3) near2 signal).clm.	US-PGPUB	OR	OFF	2007/03/15 14:32
L14	139076	(switch\$3 or replac\$3).clm.	US-PGPUB	OR	OFF	2007/03/15 14:33
L15	5	8 and 10 and 12 and 13 and 14	US-PGPUB	OR	OFF	2007/03/15 14:33

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	52	CCD with (driving adj1 pulse\$1) with switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:22
S2	4	((shift\$3 or transfer\$3) near1 register) with (driving adj1 pulse\$1) with float\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:24
S3	0	((shift\$3 or transfer\$3) near1 register) with (driving adj1 pulse\$1) with (open)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:22
S4	1	((shift\$3 or transfer\$3) near1 register) with (driving adj1 pulse\$1) with replac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:24
S5	96	((shift\$3 or transfer\$3) near1 register) with (pulse\$1) with replac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:27
S6	68	((shift\$3 or transfer\$3) near1 register) with (pulse\$1) with float\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:26
S7	180	((shift\$3 or transfer\$3) near1 register) with (pulse\$1) with open\$4 with switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:40
S8	0	((shift\$3 or transfer\$3) near1 register) with (pulse\$1) with replac\$4 with (alternative or another)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:27
S9	175	(pulse\$1) with replac\$4 with (alternative or another)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:27
S10	10	CCD and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:28
S11	566	CCD and (open adj1 circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:29

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S12	9	CCD and (pulse\$1 with (open adj1 circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:30
S13	159	(CCD or camera or (image adj1 (pick\$1up or sens\$3))) and (pulse\$1 with (open adj1 circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:41
S15	102	(CCD or camera or (image adj1 (pick\$1up or sens\$3))) and (switch\$3 with float\$3 with pulse\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:32
S16	0	S13 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:32
S17	0	("2006/0139469").URPN.	USPAT	OR	OFF	2007/03/08 18:34
S18	404	((shift\$3 or transfer\$3) near1 register) with (pulse\$1) with (switch\$3 or replac\$4) with (first with second)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:40
S19	799346	(CCD or camera or (image adj1 (pick\$1up or sens\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 08:17
S20	73	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/08 18:41
S21	59876	pulse\$3 with (replac\$3 or substitut\$4 or switch\$3) with (first or one)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:05
S22	799346	CCD or (image adj1 (pick\$1up or sens\$3)) or camera	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:02
S23	52904	pulse\$3 with (replac\$3 or substitut\$4 or switch\$3 or select\$5) with (generator or computer or CPU or MPU or timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:01
S24	4082	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:01
S25	24952	pulse\$3 with (replac\$3 or substitut\$4 or switch\$3 or select\$5) with (shift or transfer\$4 or register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:02

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S26	3597	S22 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:02
S27	15010	pulse\$3 with (replac\$3 or substitut\$4 or switch\$3) with (shift or transfer\$4 or register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:03
S28	2046	S22 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:02
S29	2796	pulse\$3 with (replac\$3 or substitut\$4 or switch\$3) with (shift or transfer\$4 or register) with (first)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:05
S30	404	S22 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:04
S31	11180	switch\$4 near3 float\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:04
S32	3	S30 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:04
S33	26194	pulse\$3 near1 (replac\$3 or substitut\$4 or switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:06
S34	2120	S22 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:05
S35	1167	S33 with (shift or transfer\$4 or register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:06
S36	197	S22 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:06
S37	1804	pulse\$3 near1 (replac\$3 or substitut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:08

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S38	43	S37 with (shift or transfer\$4 or register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:08
S39	7	S22 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:07
S40	4840	pulse\$3 near3 (replac\$3 or substitut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:08
S41	128	S40 with (shift or transfer\$4 or register)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:08
S42	17	S22 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:12